

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"2-(hydroxymethyl)-7,7,9,9-tetramethyl-1,4-dioxa-8-azaspiro[4.5]decane"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:47
L2	3	"7,7,9,9-tetramethyl-1,4-dioxa-8-azaspiro[4.5]decane"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:18
L3	3	("4413076").URPN	USPAT	OR	ON	2006/12/06 10:17
L4	4	("4371644").URPN	USPAT	OR	ON	2006/12/06 10:18
L5	1	"2-butyl-7,7,9,9-tetramethyl-1,4-dioxa-8-azaspiro[4.5]decane"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:19
L6	0	"8,8,10,10-tetramethyl-1,5-dioxa-9-azaspiro[5.5]undecane"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:19
L7	35114	"hydrogen chloride" and cataly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 11:51
L8	24509	ketal\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:49
L9	2647	l7 and l8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:49
L10	791	"hydroxyl derivative"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:50
L11	106	l8 and l10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 11:56
L12	83	l7 and l10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:51
L13	0	"hydrogen chloride cataly\$"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 11:51

## EAST Search History

L14	38	I9 and I10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 11:56
S4	7	("3790525") or ("4212974") or ("3899464") or ("3790525") or ("3940401") or ("4710527") or ("4804699") or ("4578410")).PN	US-PGPUB; USPAT	OR	OFF	2006/12/06 08:13
S5	5	("4578410").URPN.	USPAT	OR	ON	2006/12/06 08:03
S6	724	(524/102).CCLS	US-PGPUB; USPAT	OR	OFF	2006/12/06 08:13
S8	640	S6 and @ad<="20030201"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 08:14
S9	1	TAA adj:ketals	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 08:15
S10	15298	TAA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 08:15
S11	2	S8 AND S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 08:17
S13	125	triacetonamine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 08:17
S14	9	S10 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 08:18
S15	2	S8 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 08:19
S17	222	"2,2,6,6-tetramethyl-4-piperidone"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 10:09
S18	3	("4250313").URPN.	USPAT	OR	ON	2006/12/06 08:24